Unit Test Friday;

Numbers have…

1. Value (scientific notation),
2. Labels (SI, base units, derived units, metric prefixes, conversion factors, factor-label method), and
3. Precision (measuring – read between the lines, sig fig recognition, rounding answers to calculations).

Part I – Matching (key terms, prefixes)

Part II – Multiple Choice

Part III – Problems

TAKE HOME ESSAY (because you probably wouldn’t finish the test if I included it)

Practice Problems – End of chapter 5

kilo- SI

deci- base units

centi- derived units

milli- conversion factor

length factor label method

mass significant figures

time scientific notation

temperature accuracy

density precision

volume